		·	- ·	, voi E VV-
-	7024	((subtract\$3 OR cancel\$4 OR remov\$3) NEAR3 (background	USPAT;	2003/08/26 15:41
		OR ambient OR noise OR (dark ADJ current))) AND	US-PGPUB;	
		semiconductor	EPO; JPO;	
1			IBM_TDB	
	2919	257/40,431,458.ccls.	USPAT;	2003/08/26 15:08
-	2919	201140,401,400.0013.	US-PGPUB;	2000/00/20 10:00
			EPO; JPO;	
			IBM_TDB	0000/00/00 45:47
i - I	239	(((background OR ambient) NEAR3 (radiation OR light)) OR	USPAT;	2003/08/26 15:17
li	į	(dark ADJ current)) AND 257/40,431,458.ccls.	US-PGPUB;	
			EPO; JPO;	
			IBM_TDB	
-	111	(resistance OR resistive) AND ((((background OR ambient)	USPAT;	2003/08/26 15:18
		NEAR3 (radiation OR light)) OR (dark ADJ current)) AND	US-PGPUB;	
		257/40,431,458.ccls.)	EPO; JPO;	
			IBM_TDB	
	6	((remov\$3 OR subtract\$3) WITH ((dark ADJ current) OR	USPAT;	2003/08/26 15:19
-	١	(background))) AND ((resistance OR resistive) AND	US-PGPUB:	
]		((((background OR ambient) NEAR3 (radiation OR light)) OR	EPO; JPO;	
	_	(dark ADJ current)) AND 257/40,431,458.ccls.))	IBM_TDB	2002/00/26 45:20
-	3	(("4445029") or ("4829171") or ("4990771")).PN.	USPAT;	2003/08/26 15:38
]			US-PGPUB;	
			EPO; JPO;	
			IBM_TDB	
-	675	(subtract\$3 NEAR3 ((background ADJ signal) OR (dark ADJ	USPAT;	2003/08/26 15:42
İ		current)))	US-PGPUB;	į
]			EPO; JPO;	
			IBM_TDB	
1	268	((subtract\$3 NEAR3 ((background ADJ signal) OR (dark ADJ	USPAT;	2003/08/26 15:43
-	200	current)))) AND (resistance OR resistor)	US-PGPUB;	2000/00/20 10/10
		Current()))) AND (resistance Or resistor)	EPO; JPO;	
	İ		IBM_TDB	
				2003/08/26 15:43
-	594	348/241,243.ccls.	USPAT;	2003/06/20 13.43
			US-PGPUB;	
			EPO; JPO;	
			IBM_TDB	
-	5899	250/208.1,214.1,214R,214L,214C.ccls.	USPAT;	2003/08/26 15:43
			US-PGPUB;	
			EPO; JPO;	
		·	IBM_TDB	
i _	268	(((subtract\$3 NEAR3 ((background ADJ signal) OR (dark	USPAT;	2003/08/26 15:44
		ADJ current)))) AND (resistance OR resistor)) AND	US-PGPUB;	
		(257/40,431,458.ccls. (((subtract\$3 NEAR3 ((background	EPO; JPO;	
		ADJ signal) OR (dark ADJ current)))) AND (resistance OR	IBM_TDB	
		resistor)) 250/208.1,214.1,214R,214L,214C.ccls.)	· - · - · - ·	
1	22	(((subtract\$3 NEAR3 ((background ADJ signal) OR (dark	USPAT;	2003/08/26 15:44
-	22	ADJ current)))) AND (resistance OR resistor)) AND	US-PGPUB;	
			EPO; JPO;	
		(257/40,431,458.ccls. 348/241,243.ccls.		
		250/208.1,214.1,214R,214L,214C.ccls.)	IBM_TDB	2002/00/27 42-54
-	5	(USPAT	2003/08/27 13:51
		"5804836").PN.		0000/00/07 40 57
-	0		USPAT	2003/08/27 13:57
-	2	("5057820" "5130578").PN.	USPAT	2003/08/27 13:57
-	1	5635705.URPN.	USPAT	2003/08/27 13:58
-	0	resist AND ((idesawa and masanori).in.)	USPAT;	2003/08/27 13:59
1		, , ,	US-PGPUB;	
			EPO; JPO;	
			IBM_TDB	
	118	(idesawa and masanori).in.	USPAT;	2003/08/27 14:32
-	''	(luesawa aliu masanon).m.	US-PGPUB;	-300,00,2, 1,,02
1			EPO; JPO;	
	_	/// CO 1077// / / 1000107// DN	IBM_TDB	2002/00/27 42:50
	2	("3984677" "4900135").PN.	USPAT	2003/08/27 13:59

-	17	mcelvain.in.	U	ISPAT;	2003/08/27	14:32
			U	IS-PGPUB:	11/2	
į		BEST AVAILA BPOEJROOP				
1		R	EST AVAILATE	BM TDB		

L Number	Hits			Hime 63 mp
-	236	(((insulat\$3 OR resistance) NEAR3 layer) AND (image	ÚSPAŤ;	72003/08/24 12:19
į		NEAR3 (chip sensor))) AND	US-PGPUB;	
		250/208.1,214.1,214R,214L,214C.ccls.	EPO; JPO;	
		// ANA/ITI I I And - AMON O ANAT monicate AN ANID ////impulote?	IBM_TDB	2003/08/22 14:24
-	0	((current WITH subtract\$3) SAME resist\$4) AND (((insulat\$3	USPAT; US-PGPUB;	2003/00/22 14.24
		OR resistance) NEAR3 layer) AND (image NEAR3 (chip	EPO; JPO;	
İ		sensor))) AND 250/208.1,214.1,214R,214L,214C.ccls.)	IBM_TDB	
	6	(oursent MITH outstroot\$3) AND (((insulat\$3 OP resistance)	USPAT;	2003/08/22 15:37
-	0	(current WITH subtract\$3) AND ((((insulat\$3 OR resistance) NEAR3 layer) AND (image NEAR3 (chip sensor))) AND	US-PGPUB;	2000/00/22 10.07
	1	250/208.1,214.1,214R,214L,214C.ccls.)	EPO; JPO;	
		250/208. 1,214. 1,21413,2142,2140.0013.	IBM_TDB	
	68	348/241,243.ccls. AND (layer NEAR3 (conduct\$4 OR	USPAT;	2003/08/22 15:45
-	00	insulat\$3 OR resist\$3))	US-PGPUB;	
		modulation of the state of	EPO; JPO;	
			IBM_TDB	
_	898	((subtract\$3 OR cancel\$4 OR remov\$3) NEAR3 (background	USPAT;	2003/08/26 15:03
_	000	OR ambient OR noise)) AND (layer NEAR3 resist\$4)	US-PGPUB;	
		of ambient of mosey, and they are the mose of the	EPO; JPO;	
			IBM_TDB	
_	6	(((subtract\$3 OR cancel\$4 OR remov\$3) NEAR3	USPAT;	2003/08/22 15:47
	_	(background OR ambient OR noise)) AND (layer NEAR3	US-PGPUB;	
		resist\$4)) AND 250/208.1,214.1,214R,214L,214C.ccls.	EPO; JPO;	
		, , , , , , , , , , , , , , , , , , , ,	IBM_TDB	
\ <u>-</u>	5	("5130775" "5232631" "5315100" "5323208"	USPAT	2003/08/22 15:50
	-	"5804836").PN.		
_	0	6208006.URPN.	USPAT	2003/08/22 15:51
-	4	(((subtract\$3 OR cancel\$4 OR remov\$3) NEAR3	USPAT;	2003/08/24 12:20
		(background OR ambient OR noise)) AND (layer NEAR3	US-PGPUB;	
		resist\$4)) AND 348/241,243.ccls.	EPO; JPO;	
			IBM_TDB	
-	2	(((subtract\$3 OR cancel\$4 OR remov\$3) NEAR3	USPAT;	2003/08/22 16:11
		(background OR ambient OR noise)) AND (layer NEAR3	US-PGPUB;	
		resist\$4)) AND 257/461,294,431.ccls.	EPO; JPO;	
			IBM_TDB	0000/00/00 46:40
-	75	(light OR image) AND ((spatial ADJ filter) SAME resist\$4)	USPAT;	2003/08/22 16:18
	!		US-PGPUB;	
			EPO; JPO;	
	40	//	IBM_TDB USPAT;	2003/08/22 16:52
-	10	((current OR signal) NEAR4 (subtract\$3 OR remov\$3 OR	US-PGPUB:	2003/00/22 10.32
		cancel\$4)) AND ((light OR image) AND ((spatial ADJ filter)	EPO; JPO;	
		SAME resist\$4))	IBM TDB	
	91	(image ADJ sensor) AND (resistance ADJ layer)	USPAT;	2003/08/22 16:52
-	اق	(illiage ADO Selisor) Alab (resistance ADO layer)	US-PGPUB;	
			EPO; JPO;	
			IBM_TDB	
_	234898	(sum OR summing) AND 17s	USPAT;	2003/08/22 16:53
-	204090	(Sum Ork Summing) / Will 17 0	US-PGPUB:	
			EPO; JPO;	
			IBM_TDB	
_	15	(sum OR summing) AND ((image ADJ sensor) AND	USPAT;	2003/08/22 16:53
1	.5	(resistance ADJ layer))	US-PGPUB;	
		(EPO; JPO;	
			IBM_TDB	
l _	2373	257/461,294,431.ccls.	USPAT;	2003/08/24 12:19
		, .	US-PGPUB;	
			EPO; JPO;	
			IBM_TDB	
-	3777	((insulat\$3 OR resistance) NEAR3 layer) AND (image	USPAT;	2003/08/24 12:20
1]	NEAR3 (chip sensor))	US-PGPUB;	1
	1		EPO; JPO;	
1	ļ		IBM_TDB	

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			A MICADE	- 00,
-	48807	(subtract\$3 OR cancel\$4 OR remov\$3) NEAR3 (background OR ambient OR noise OR baseline)	USPAT; US-PGPUB;	2003/08/24 12:21
	168	(((insulat\$3 OR resistance) NEAR3 layer) AND (image	EPO; JPO; IBM_TDB USPAT;	2003/08/24 12:21
-	100	NEAR3 (chip sensor))) AND ((subtract\$3 OR cancel\$4 OR remov\$3) NEAR3 (background OR ambient OR noise OR	US-PGPUB; EPO; JPO;	2000/00/24 12:21
-	31	baseline)) (250/208.1,214.1,214R,214L,214C.ccls. 257/461,294,431.ccls. 348/241,243.ccls.) AND ((((insulat\$3	IBM_TDB USPAT; US-PGPUB;	2003/08/24 13:25
		OR resistance) NEAR3 layer) AND (image NEAR3 (chip sensor))) AND ((subtract\$3 OR cancel\$4 OR remov\$3) NEAR3 (background OR ambient OR noise OR baseline)))	EPO; JPO; IBM_TDB	
-	62355	masanori.in.	USPAT; US-PGPUB; EPO; JPO;	2003/08/24 13:25
-	118	masanori.in. AND idesawa.in.	IBM_TDB USPAT; US-PGPUB;	2003/08/24 13:26
		(AND ideasure is)	EPO; JPO; IBM_TDB	
-	3	(image ADJ sensor) AND (masanori.in. AND idesawa.in.)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/08/24 13:30
-	3	("4445029" "4829171" "4990771").PN.	USPAT	2003/08/24 13:29
-	0 52	5113063.URPN. (resistance ADJ layer) AND (photo NEAR3 current)	USPAT USPAT;	2003/08/24 13:30 2003/08/24 13:34
			US-PGPUB; EPO; JPO; IBM_TDB	
-	8	(resistance ADJ layer) AND (current NEAR subtract\$3)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/08/24 14:41
-	0 556	997952.URPN. (image ADJ sensor) AND ((subtract OR remove OR cancel) NEAR3 noise)	USPAT USPAT; US-PGPUB; EPO; JPO;	2003/08/24 13:37 2003/08/24 14:48
-	1	((image ADJ sensor) AND ((subtract OR remove OR cancel) NEAR3 noise)) AND (resistance ADJ layer)	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/08/24 14:49
-	3	"semiconductor image position sensitive device".ti.	IBM_TDB USPAT; US-PGPUB;	2003/08/24 15:36
-	3290	semiconductor AND (image NEAR3 sensor) AND terminal	EPO; JPO; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/08/26 14:56
-	2043	layer AND (semiconductor AND (image NEAR3 sensor) AND terminal)	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/08/26 14:56
-	981	resistance AND (layer AND (semiconductor AND (image NEAR3 sensor) AND terminal))	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/08/26 14:56
-	135	(dark ADJ current) AND (resistance AND (layer AND (semiconductor AND (image NEAR3 sensor) AND terminal)))	IBM_TDB USPAT; US-PGPUB;	2003/08/26 14:57
		(EPO; JPO; IBM_TDB	